

6.7" x 6.7", FL -3.0", Negative Fresnel Lens



Aspherically Contoured Fresnel Lenses

Stock **#46-395** 3-5 DAYS

- 1 + **A\$198.40**

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Qty 1-10

A\$198.40

Qty 11+

A\$176.00

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Effective Focal Length EFL (mm):

-76.20

Substrate: ☐

Acrylic

Coating:

Uncoated

Type:

Fresnel Lens
Wavelength Range (nm): 400 - 1100
Center Thickness CT (inches): 0.06
Dimensional Tolerance (inches): ±0.05
Dimensions (inches): 6.7 x 6.7
Dimensions (mm): 170.18 x 170.18
Effective Diameter (inches): 6.0
Effective Focal Length EFL (inches): -3.00
Groove Density (grooves/inch): 100.00
Index of Refraction n_d: 1.49
Operating Temperature (°C): ≤80
Thickness Tolerance (%): ±40
Transmission (%): 85 (Typical)

Regulatory Compliance

RoHS 2015: Compliant
Reach 224: Compliant
Certificate of Conformance: View